

81399535

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PLO. Drawpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Informal Examiners will remove the drawings for compliance with the regulations. Direct telephone inquiries from the public to the Drawing Review Branch, (713) 695-3404.

[illegible]

Fig(s) \_\_\_\_\_

2. PHOTOGRAPHS. 37 CFR 1.84(b)

\_\_\_\_ Photographs are not acceptable until position is granted. Fig(s) \_\_\_\_\_

\_\_\_\_ Photographs not properly mounted (must use crystal board or photographic double-weight paper). Fig(s) \_\_\_\_\_

\_\_\_\_ Poor quality (half-tone). Fig(s) \_\_\_\_\_

3. GRAPHIC FORMS. 37 CFR 1.84 (d)

- \_\_\_ Chemical or mathematical formula not labeled as separate figure. Fig(s) \_\_\_\_\_
- \_\_\_ Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis. Fig(s) \_\_\_\_\_
- \_\_\_ Individual waveform not identified with a separate letter designation adjacent to the vertical axis. Fig(s) \_\_\_\_\_

4. TYPE OF PAPER. 37 CFR 1.84(c)

☒ Paper not flexible, strong, white, smooth, nonglaring, and durable.  
Sheet(s) 1-14

☐ Erasures, alterations, overwritings, interlinations, cracks, creases, and folds copy machine marks not accepted. Fig(s) \_\_\_\_\_

☐ Mylar, velum paper is not acceptable (too thin). Fig(s) \_\_\_\_\_

5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

- 21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)
- 21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)
- 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)
- 21.0 cm. by 29.7 cm. (DIN size A4)

\_\_\_\_ All drawing sheets not the same size. Sheet(s) \_\_\_\_\_

\_\_\_\_ Drawing sheet not an acceptable size. Sheet(s) \_\_\_\_\_

Paper size			
21.6 cm X 35.6 cm (8 1/2 X 14 inches)	21.6 cm X 33.1 cm (8 1/2 X 13 inches)	21.6 cm X 27.9 cm (8 1/2 X 11 inches)	21.0 cm X 29.7 cm (DN Size A4)
T 5.1 cm (2")	2.5 cm (1")	2.5 cm (1")	2.5 cm.
L .64 cm (1/4")	.64 cm (1/4")	.64 cm (1/4")	2.5 cm.
R .64 cm (1/4")	.64 cm (1/4")	.64 cm (1/4")	1.5 cm.
B .64 cm (1/4")	.64 cm (1/4")	.64 cm (1/4")	1.0 cm.

Margins do not conform to chart above.

Sheet(s) 1-6-17  
 Top (T) \_\_\_ Left (L) \_\_\_ Right (R) \_\_\_ Bottom (B) \_\_\_

7. VIEWS. 37 CFR 1.84(b)

REMINDER: Specification may require revision to correspond to drawing changes.

Fig(s) \_\_\_\_\_

Partial views. 37 CFR 1.34(h) 2

There are two types of "cognitive" tests:  
1. Cognitive - tests that measure knowledge  
2. Performance - tests that measure skills

\_\_\_\_\_ Words do not appear on a horizontal, left-to-right line on a page; the page is either upright or turned so that the top edge faces the right side, except for graphs. (Fig. 8)

9. SCALE. 37 CFR 1.84(k)

\_\_\_\_ Scale not large enough to show mechanism, with crowding when drawing is reduced in size to two-thirds in reproduction.  
Fig(s) \_\_\_\_\_

\_\_\_\_ Indication such as "actual size" or scale 1/2" not permitted.  
Fig(s) \_\_\_\_\_

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFF  
1.84(1)  
Lines, numbers & letters not uniformly thick and well defined  
clean, uniform, and black (except for color drawings).  
Fig(s) 13-23

11. SHADING. 37 CFR 1.84(m)

\_\_\_\_ Solid black shading areas not permitted.  
Fig(s) \_\_\_\_\_

\_\_\_ Shade lines, pale, rough and blurred. Fig(s) \_\_\_\_\_

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(f)

\_\_\_ Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(1) Fig(s) 13-23

\_\_\_ Numbers and reference characters not oriented in same direction as the view. 37 CFR 1.84(p)(1) Fig(s) \_\_\_\_\_

\_\_\_ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) \_\_\_\_\_

\_\_\_ Numbers, letters, and reference characters do not measure at least .32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s) \_\_\_\_\_

COMMENTS:

REMARKS:

- Serial NO. on Aug (Fig 3)
- Fig. 11, "17", "17a" should be "18", "18a"

Best Available Copy

~~4/7/95~~ 8/9/2003

ATTACHMENT TO PAPER NO.

SYSTEME

DATE